APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

Action of Curare, Strychnine, Eserine and Acetylcholine on the Transmission of the Influence in the Chick Embryo From the 4th to the 8th Day of Incubation. II,, by Mantalcini, R. Levi, F. Visintini, 4 pp.

ITALIAN, per, Boll Soc Ital Biol Sper, Vol XIII, No 10, 1938, pp 979-981.

NIH 7-9-61

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Sci - Med
Sep 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

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Excitability and Spontaneous Movements in the Chick Embryo From the 4th to the 9th Day of Incubation. I, by Montalcini, Rita Levi, Fabio Visintini, 4 pp.

ITALIAN, per, Boll Soc Ital Biol S Sper, Vol XIII, No 10, 1938, pp 976-978.

NIH 7-8-61

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Partial Lesions of the Nerve Centers in the Chick Embryo From the End of the 4th to the 8th Day of Incubation, III., [redacted] Rita Levi, Fabio Visintini, 4 pp.

ITALIAN, Per, Boll Soc Ital Biol Sper, Vol XIII, No 10, 1938, pp 981-983.

NIH 7-10-61

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Sci - Med
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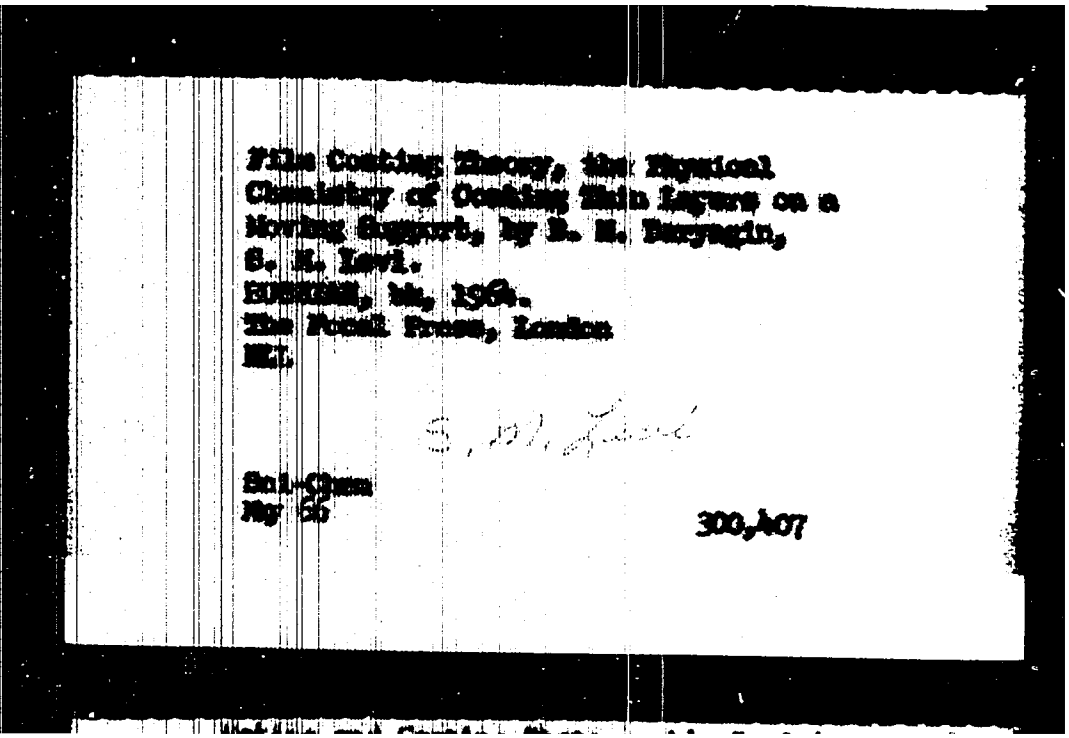

Film Coating Theory, the Physical
Chemistry of Coating Thin Layers on a
Moving Support, by B. M. Deryagin,
S. M. Levi.
[illegible], 1964.
The Focal Press, London
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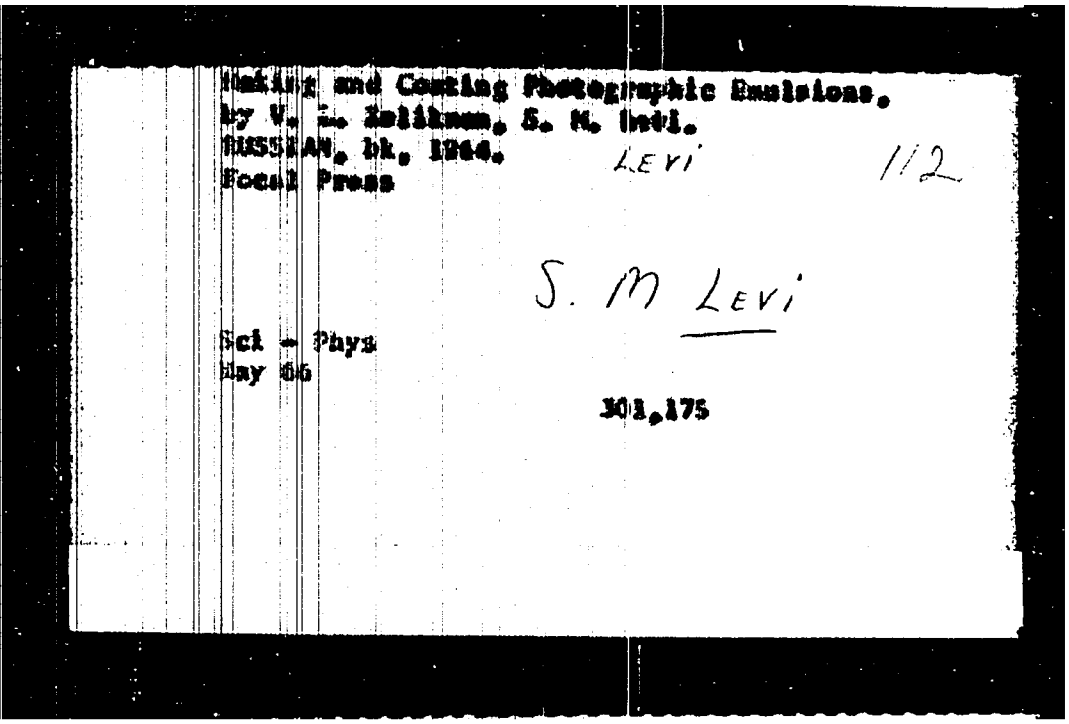

Making and Coating Photographic Emulsions.
by V. L. Zelikman, S. M. Levi.
RUSSIAN, bk, 1964.
Focal Press

LEVI 112

S. M LEVI

Sci - Phys
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Calculation of the Distribution of Stream Parameters inan Turbine Stage with an Allowance for Radial Accelaration, by M. Ye. Lavian. RUSSIAN, per. Energomashinostoryenive, No 7, 1964, pp 41-45. *FTD-TT-65-1029

M. Ye. Lavian

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Investigation of Hardening of Emulsions,
by S. M. Levi, S. N. Kochneva, 6 pp.

RUSSIAN, per, Zhur Nauch i Prik Foto i Kine,
Vol IX, No 1, 1964, pp 51-53.

CIA/FSD XX-1588
NO FOREIGN DISSEM

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Application of Synthetic Polymers for Manufacturing Photographic Emulsions, by S.M. Levi.
RUSSIAN, per Tekhnika Kino Telev. Vol. 8, No. 7, 1964, pp 13-21
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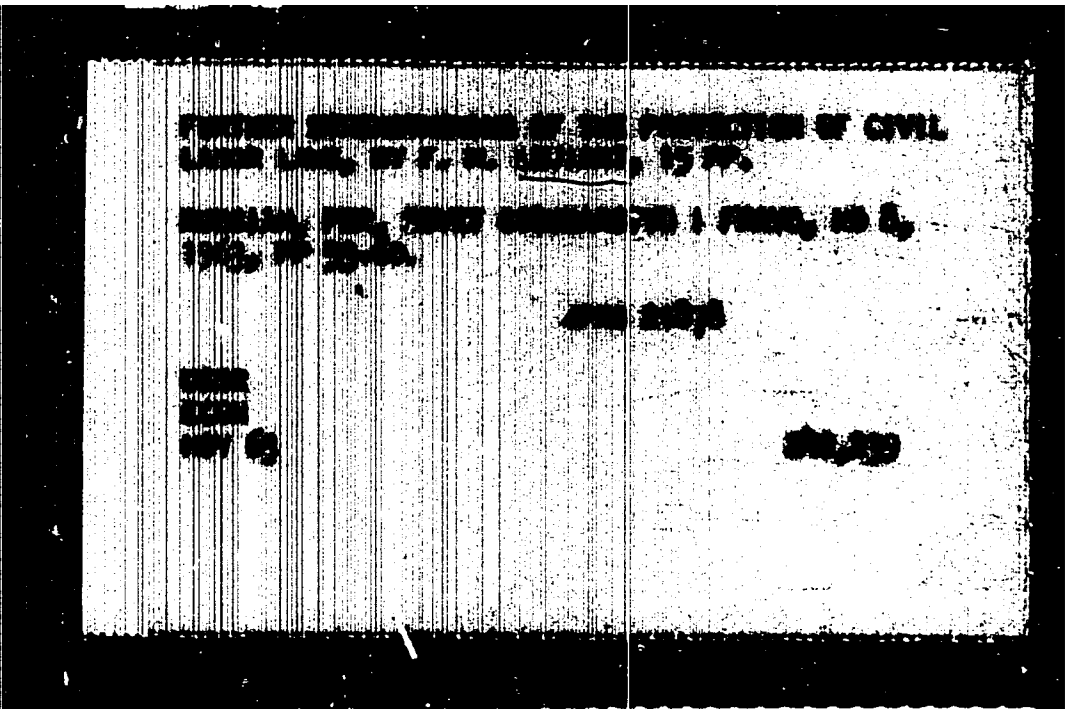

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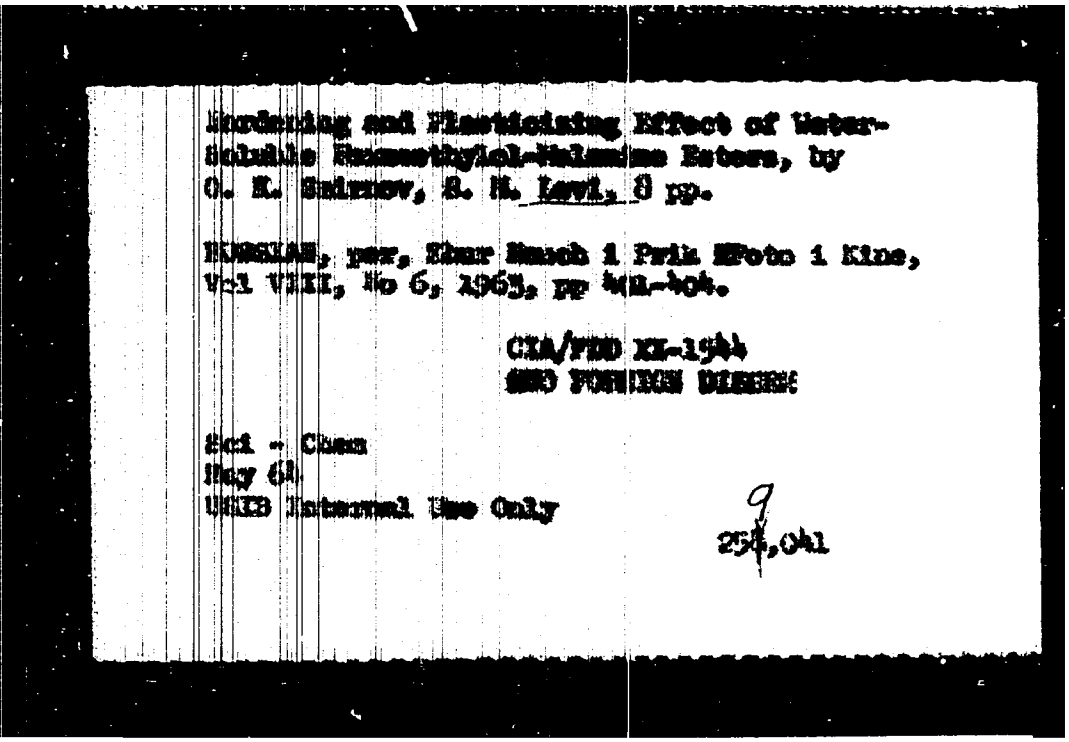

Hardening and Plasticizing Effect of Water-Soluble Hexamethylol-Melamine Esters, by O. K. Salimov, S. N. Levi, 8 pp.

[illegible], per, Zhur Prikl Khim i Kino, Vol VIII, No 6, 1963, pp [illegible]-404.

CIA/FTD XR-1944
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Ed - Chem
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

Levi, S. M., Smirnov, O. K., Ivanchikova, A. F., and Kochneva, S. N.
THE ANTICOMET EFFECT OF WETTING-AGENTS IN COATING A PHOTOGRAPHIC EMULSION. [1963] [14p] 11refs
Order from OTS or SLA $1.60 63-18533

Trans. of [Zhurnal Nauchnoi i Prikladnoi Fotografii i Kinematografii] (USSR) 1963, v. 8, no. 2, p. 87-91.

DESCRIPTORS: *Photographic emulsions, *Photographic chemicals, *Surface active substances, *Adsorption, Coatings, Esters, Thio radicals, Succinic acids, Propionic acids, Sodium compounds.

The adsorption properties and the kinetics of adsorption of the acid esters of sulfosuccinic acid as well as the neutral esters of sulfosuccinic acid and the esters of sulfopropionic acid, pass through an optimal value when (Materials--Photographic, TT, v. 10, no. 10) (over)

63-18533

I. Levi, S. M.
II. Smirnov, O. K.
III. Ivanchikova, A. F.
IV. Kochneva, S. N.

1252302

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

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New Methods of Coating Emulsions and Other Layers on Flexible Support, by S. M. Levi, G. M. Tavetkov.

RUSSIAN, per, Zhurnal Nauchnoi i Prikladnoi Fotografii i Kinematografii, Vol 7 (3), 1962, pp 209-218.

CIA/FDD XX-1351
No Foreign Dissem

Sci-Phys
Mar 65
USIB Internal Use only 225,446

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

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A Diffusion Method of Hardening Emulsion Layers, by S. M. Levi, Yu. B. Vilenskii, 14 pp.

RUSSIAN, per. Zhur Nauch Priklad Fot Kinemat, Vol VIII, No 3, 1962, pp 161-68.

CIA/FDD XX-1366
No Foreign Dissem

Sci - Physics
May 63
USIB Internal Use Only

229, 121

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Levi, S. M. and Smirnov, O. K.
ANTICOMET ACTION AND STRUCTURE OF WETTING AGENTS. 1961, 3p.
Order from CTT 56.00 CTT-61K115

Trans. of Zhurnal Nauchnoi i Prikladnoi Fotografii i Kinematografii (USSR) 1961, v. 6, no. 1, p. 34-38.

DESCRIPTORS: *Wetting agents, Chemical reactions, Molecular structure

(Materials--Photographic, TT, v. 8, no. 1)

62-12980

I. Levi, S. M.
II. Smirnov, O. K.
III. CTT-61K115
IV. Columbia Technical Translations, White Plains, N. Y.

26372

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

Use of a Limiting Blade in Applying Emulsion Layers, by
B. V. Deryagin, S. M. Levi, 5 pp.

RUSSIAN, per, Trudy NIKFI, No 35, 1960, pp 64-69.

CIA/FDD XX-1157
NOT RELEASABLE TO FOREIGN NATIONALS

Sc:

198, 450

May 62

USE: INTERNAL USE ONLY

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

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The Action of Wetting Agents in Mixtures and With Multilayer Coatings, by S. M. Levi, 11 pp.

RUSSIAN, per, Uspekh Nauch Fotogr, Vol VII, 1960, pp 170-177.

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Sci - Chem

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Jan 62

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

Levi, S. M.
MODERN CONCEPTS REGARDING THE RHEOLOGICAL PROPERTIES OF GELATIN SOLUTIONS AND PHOTOGRAPHIC EMULSIONS. 1961, 11p.
Order from CTT $22.00 CTT-61K108

Trans. of Uspekhi Nauchnoi Fotografii (USSR) 1960, v. 7, p. 137-149.

DESCRIPTORS: *Photographic emulsions, *Gelatins, Solutions, Plastic flow, Deformation.

(Materials--Photographic, TT, v. 8, no. 1)

62-12979

I. Levi, S. M.
II. CTT-61K108
III. Columbia Technical Translations, White Plains, N. Y.

209371

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Levi, S. M.
MODERN CONCEPTS OF GELATIN STRUCTURE (A LITERATURE SURVEY). [1961] 13p.
Order from ATS $19.00 ATS-64N52R

Trans. of Uspekhi Nauch[nol] Fot[ografii] (USSR) 1960, v. 7, p. 120-133.

DESCRIPTORS: *Gelatin, Molecular structure.

(Chemistry--Physical, TT, v. 6, no. 6)

61-25072

I. Levi, S. M.
II. ATS-64N52R
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

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Investigation of the Structural and Mechanical Properties of Gelatin, by S. M. Levi, 6 pp.

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The Physical Chemistry of Coating Thin Layers on a Moving Support, by B. V. Deryagin, S. M. Levi.

RUSSIAN, monograph, 1959, 209 pp.

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Precise and Uniform Coating of Processing Solutions on a Continuously Moving Film, by S. M. Levi, N. G. Maslenkova, N. I. Kirillov, 16 pp.

RUSSIAN, per, Tekh Kino i Televideniya, Vol III, No 12, 1959, pp 18-25.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

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Repellency Suppression by Wetting Agents in Photographic Emulsion Coatings. Par III. Repellency Suppression of Sulfosuccinic Acid Esters and Their Influence on Kinetic Wetting, by O. K. Smirnov, S. M. Levi, K. O. Averbakh, 8 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotograf i Kinematog, Vol IV, No 6, 1959, pp 423-426.

CIA/FDD XX-842

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Progress in the Manufacturing of Photographic Silver Halide Emulsions, by V. L. Zelikman, S. M. Levi, Yu. Sh. Moshkovskiy, 23 pp.

RUSSIAN, per, Khim Nauk i Prom, Vol III, No 5, 1958, pp 567-576.

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Sci - Physics
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Antirepellency of Wetting Agents During Coating of Photographic Emulsions, by O. K. Smirnov, S. M. Levi, A. I. Rybnikova, S. N. Kochnova, 13 pp.

RUSSIAN, per, Zhur Neuch i Prik Fotograf i Kinematograf, Vol III, No 1, 1958, pp 34-38; No 6, 1958, pp 416-419.

CIA/FDD XX-916
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Nov 60
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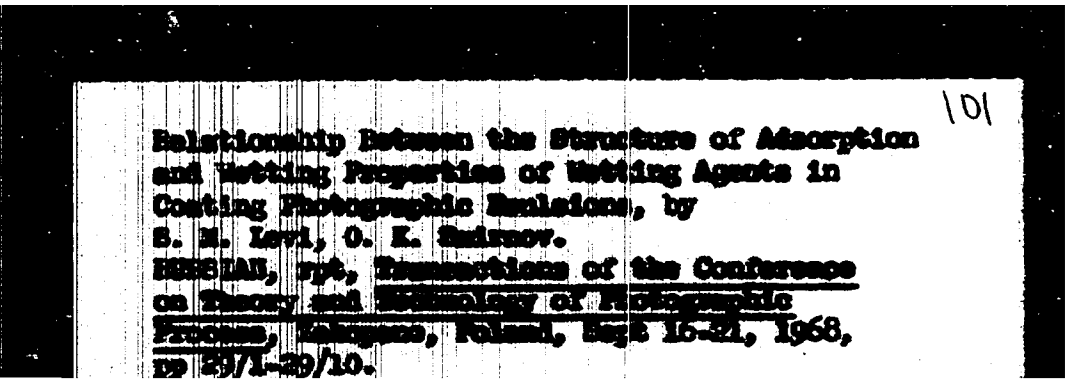

101

Relationship Between the Structure of Adsorption and Wetting Properties of Wetting Agents in Coating Photographic Emulsions, by
B. M. Levi, O. K. Sukhov.
RUSSIAN, ryk, Transactions of the Conference on Theory and Technology of Photographic Processes, Lodz, Poland, Sept 16-21, 1968, pp 2971-29710.

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

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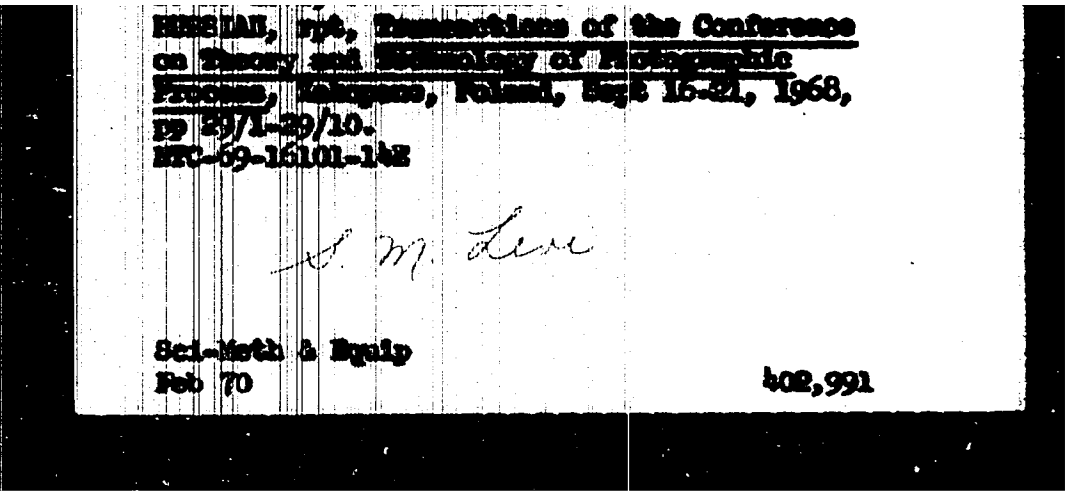

[redacted], Tr. Transactions of the Conference on Theory and Methodology of Automatic Process, Cracow, Poland, Sept 16-21, 1968, pp 237-239/10.
AFCRL-69-16101-142

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Feb 70

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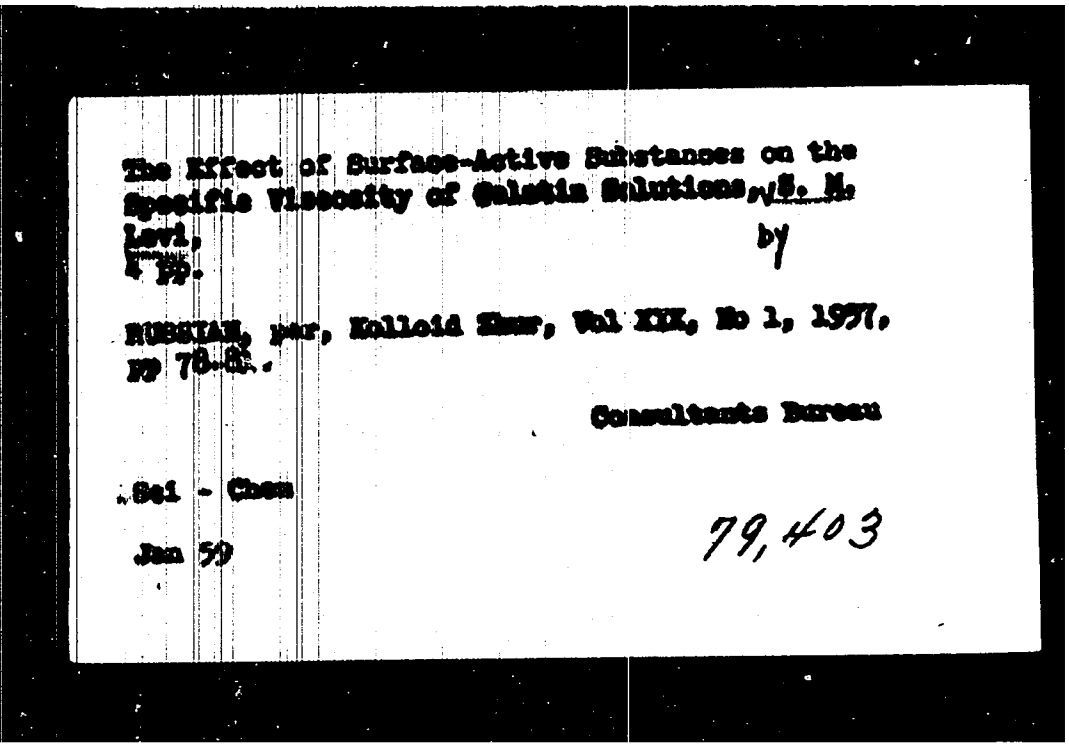

The Effect of Surface-Active Substances on the Specific Viscosity of Gelatin Solutions, S. M. Levi,
4 pp.

by

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 1, 1957, pp 78-82.

Consultants Bureau

Sci - Chem

Jan 59

79,403

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

Levi, S. M. and Smirnov, O. K.
WETTING AGENTS IN THE EMULSION-SUPPORT SYSTEM DURING COATING OF PHOTOGRAPHIC EMULSIONS, tr. by Carlo A. Bauman. [1960] [17]p. 20 refs. T-3214; M 2310.
Order from LC or SLA mi$2.40, ph$3.30 61-15453

Trans. of Uspekhi Nauchnoy Fotografii (USSR) 1957, v. 5, p. 182-192.

The wetting property of surface-active compounds, that is, of wetting agents when emulsions are coated on a flexible support, was studied. As a result, a mechanism of kinetic wetting and the anti-repellent effect of wetting agents for coating the films with emulsions was suggested and some relationships were determined between these properties and the structure of the wetting agents. (Author)

(Materials--Photographic, TT, v. 5, no. 7)

61-15453

1. Photographic emulsions--Coatings
2. Wetting agents--Applications
I. Levi, S. M.
II. Smirnov, O. K.
III. Trans-T-3214
IV. DSIR LLU M. 2310

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Kinetic Wetting in Coating and the Method of Its Measurement, by B. V. Deryagin, S. M. Levi, 7 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotograf i Kinematograf, Vol I, No 5, 1956, pp 354-358.

Sci Mus Lib Tr 57/1219

Sci - Physics
Aug 57

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To the Memory of Fedor Nikiforovich Shvedov, (On the Fiftieth Anniversary of His Death), by M. P. Volarovich, S. M. Levi, 6 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 2, Mar/Apr 1956, pp 129-134. CIA 9001313 C, Reel No 55

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Shvedov's Law of the Flow of a Viscoplastic Medium, by
S. M. Levi, 3 pp.

Full translation.

RUSSIAN, bimo per, Kolloid Zhur SSSR, Vol XVII,
No 2, Mar/Apr 1955, pp 158. CIA D151362

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Scientific - Chemistry

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Aug 55 CTS/DEX

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Temperature Dependence of the Viscosity of Gelatin Solutions, by B. V. Deryagin, S. M. Levi, 5 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XV, No 1, 1953, pp 24-28.

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Scientific - Chemistry CIS/LEX

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

Effect of Surface-Active Substances (Color-Formers) on the Specific Viscosity of Gelatin Solutions and Photographic Emulsions, by B. V. Deryagin, S. M. Levi V. S. Kol'tsov, 9 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXIX, No 2, 1951, pp 283-286.

CIA/FDD/X-1092

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Recent Developments in Vacuum Concrete, by I. Leviant, 19 pp.

FRENCH, Bulletin No 6, Royal Belgian Society of Engineers and Industrialists, 1953.

S.L.A. Tr No 363/1955

Sc1 - Engineering
Jan 1957 CTS/dex

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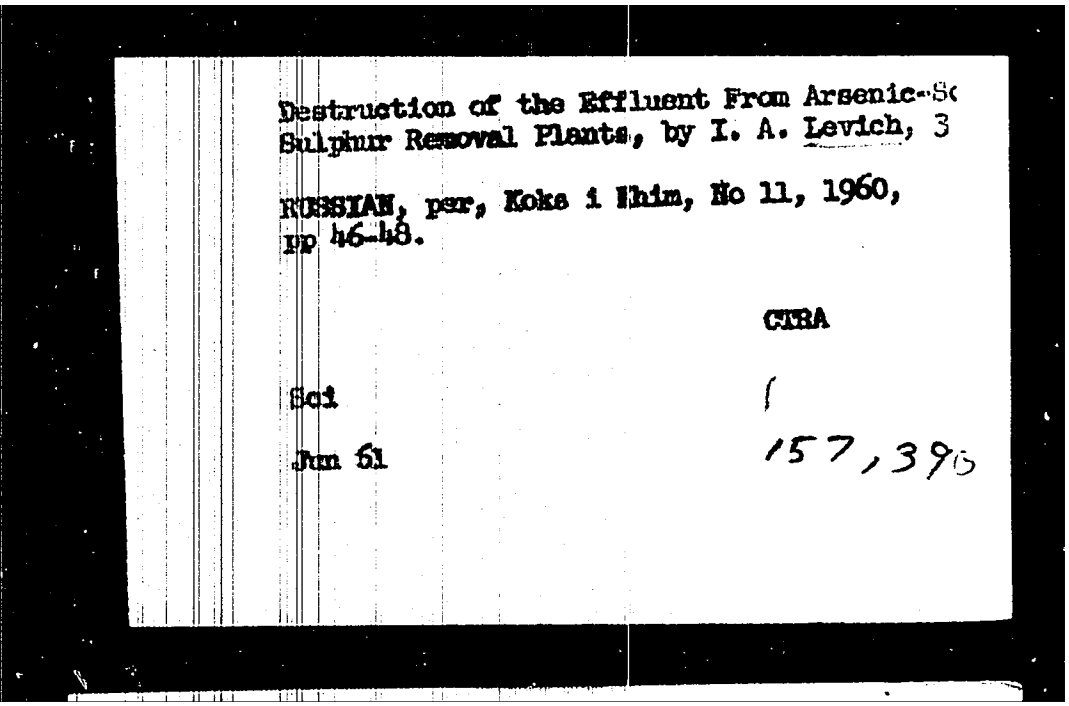

Destruction of the Effluent From Arsenic-Sc
Sulphur Removal Plants, by I. A. Levich, 3

RUSSIAN, per, Koks i Khim, No 11, 1960,
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CIRA

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Jun 61

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Application of the Detailed Balancing Ratio 012031 · 023 021013 · 032 to an Ion Beam of Fixed Composition, by M. I. Korsunskiy, Kh. L. Leviant, L. I. Pivovar, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVII, No 5, pp 664-

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Vol I, No 2

57-1, 657

Sci - Phys

Aug 57

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201480004-9

Electron-Loss Cross Sections of Li and Na Ions in the 80-250 Kev Energy Range, by Kh. L. Leviant, M. I. Korsunskiy, L. I. Pivovar, I. M. Podgornyi, 4 pp.

RUSSIAN, thrice-mc per, Dok Ak Nauk SSSR, Vol CIII, 1955, pp 403-405.

AEC Tr 2712

Sci - Electronics
Jun 57

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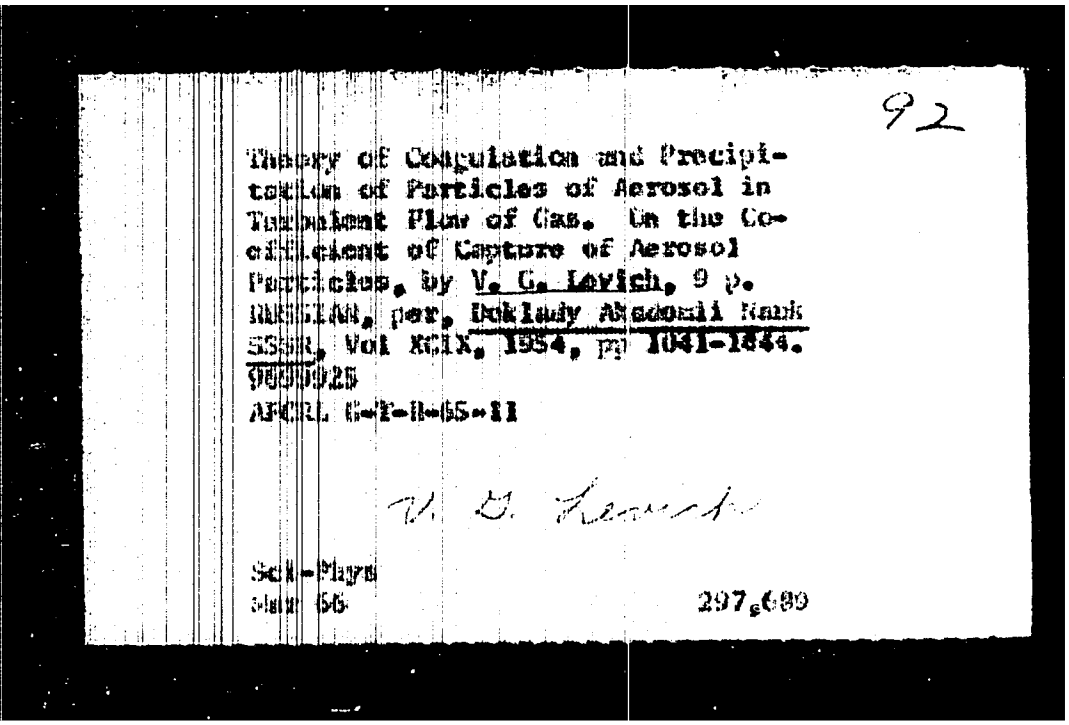

92

Theory of Coagulation and Precipitation of Particles of Aerosol in Turbulent Flow of Gas. On the Coefficient of Capture of Aerosol Particles, by V. G. Levich, 9 p. RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol XCIX, 1954, pp 1041-1044. 960925
AFCRL G-T-11-55-11

V. G. Levich

Sci-Phys
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DESCRIPTORS: *Physical chemistry, *Hydrodynamics, Chemistry.

(Chemistry--Physical, TT, v. 9, no. 8)

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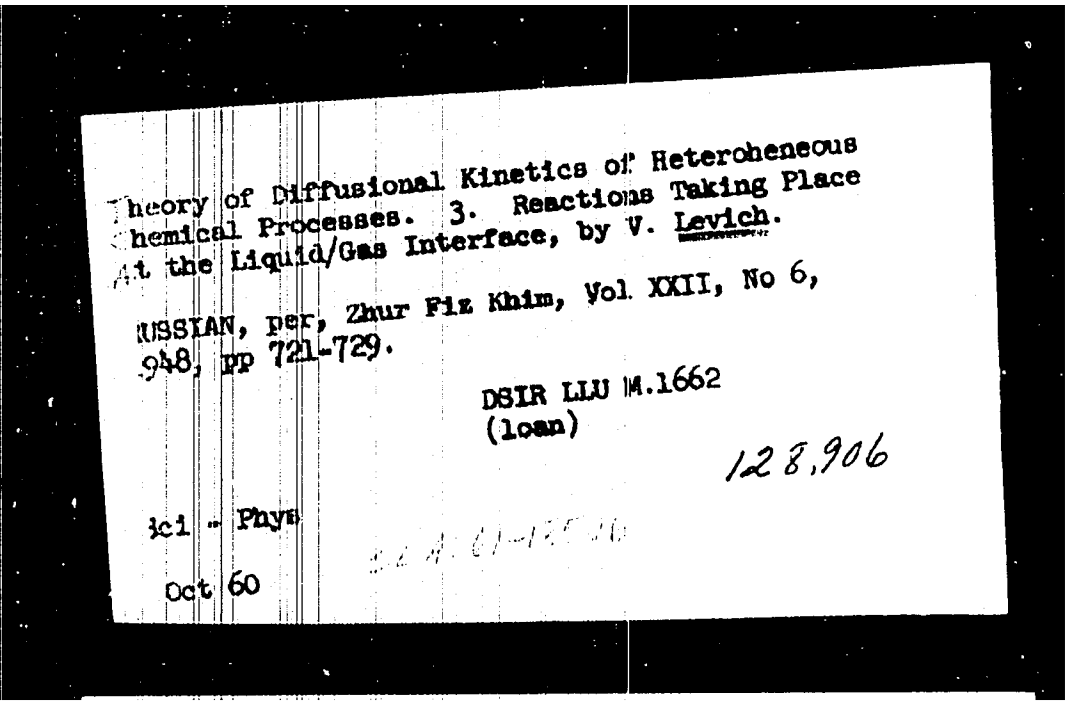

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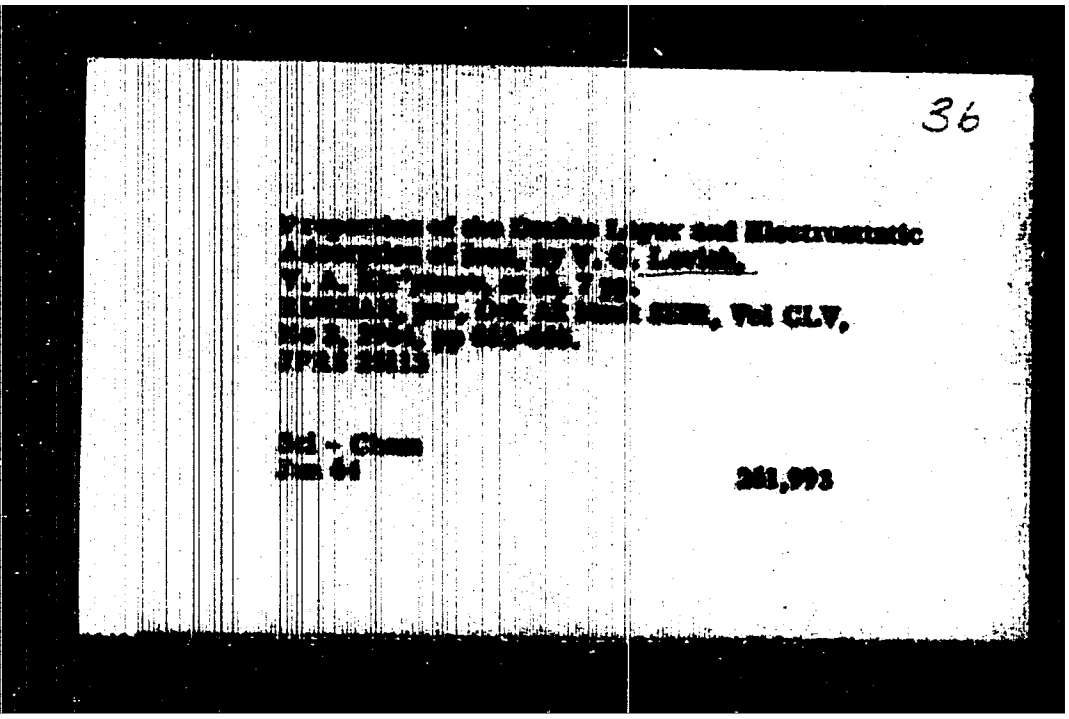

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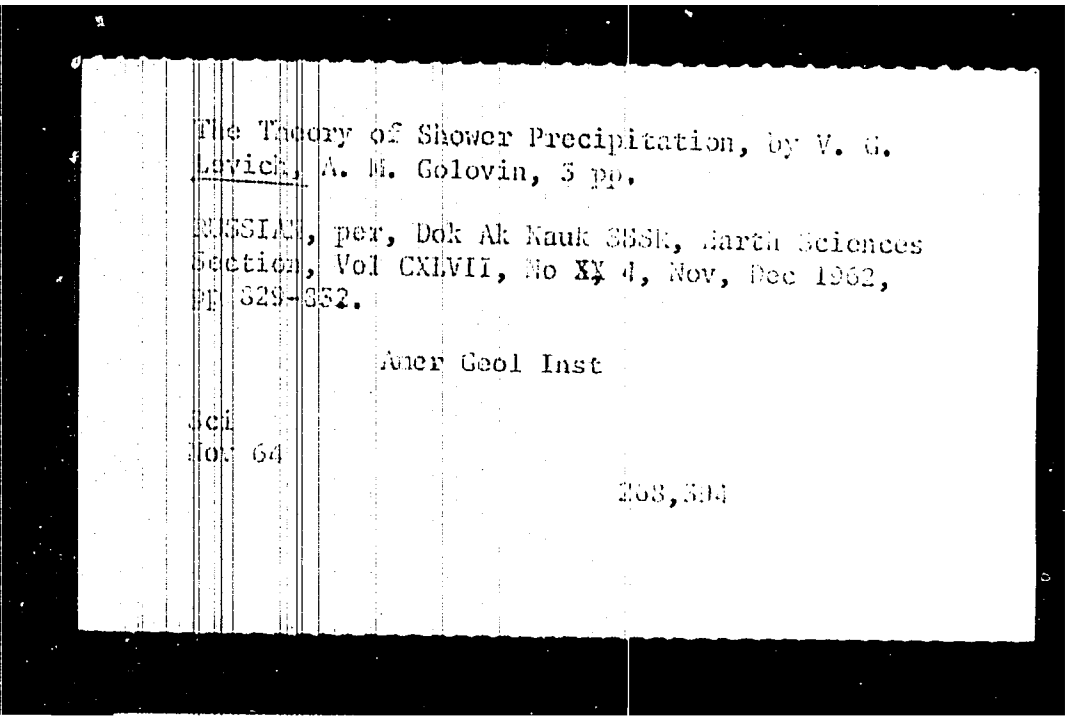

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DESCRIPTORS: Hydrodynamics, *Bubbles, Absorption, Velocity, Viscosity, Resistance, Diffusion, Mathematical analysis, *Drops.

(Mechanics--Hydrodynamics, TT, v. 8, no. 10)

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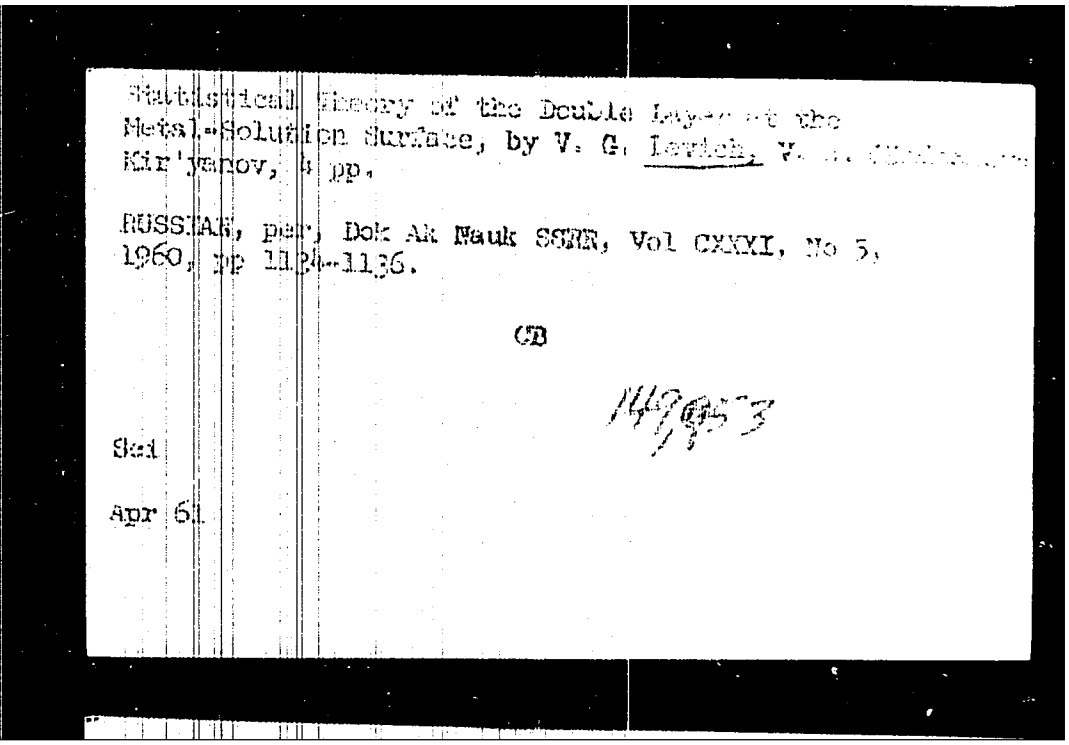

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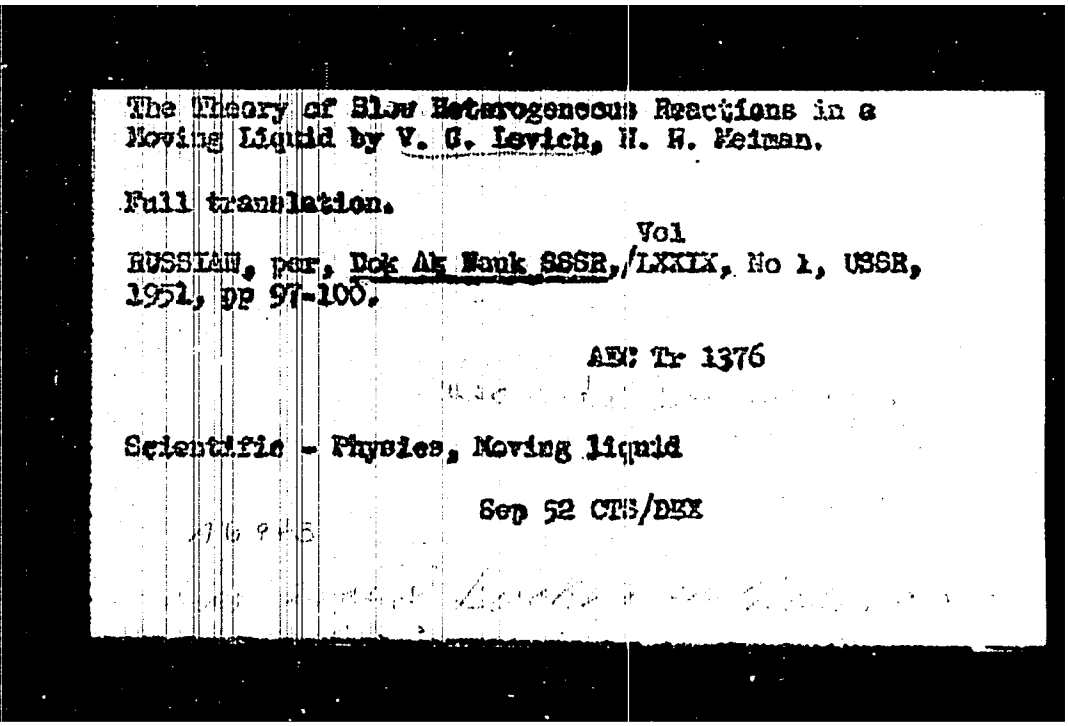

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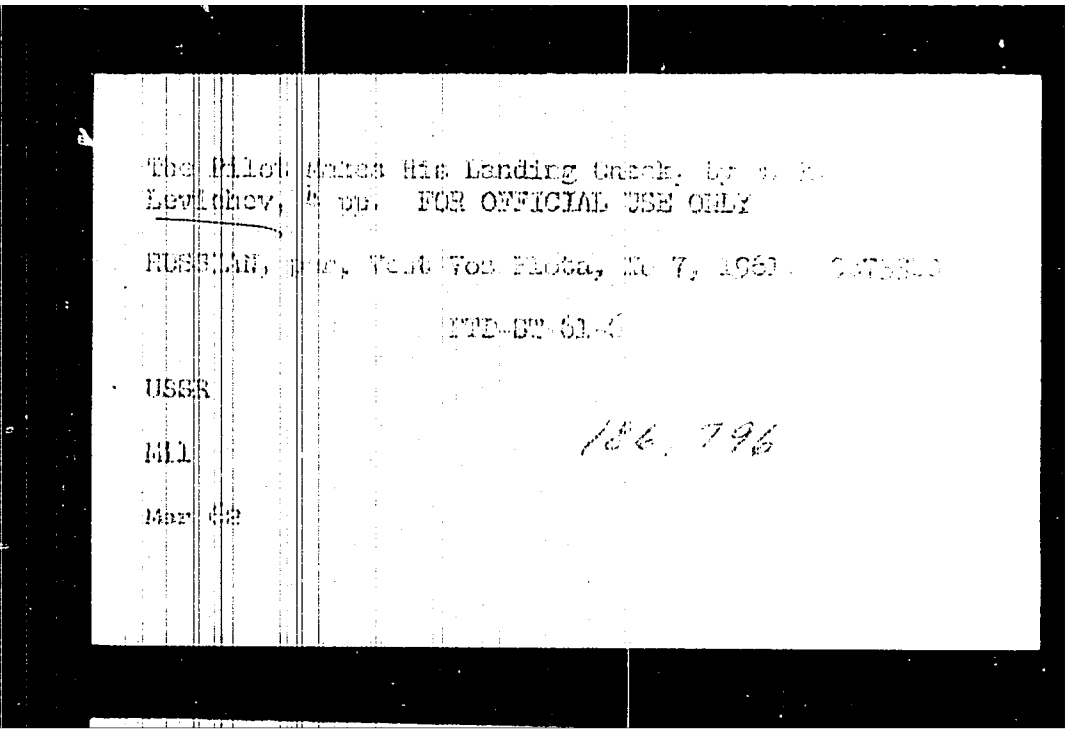

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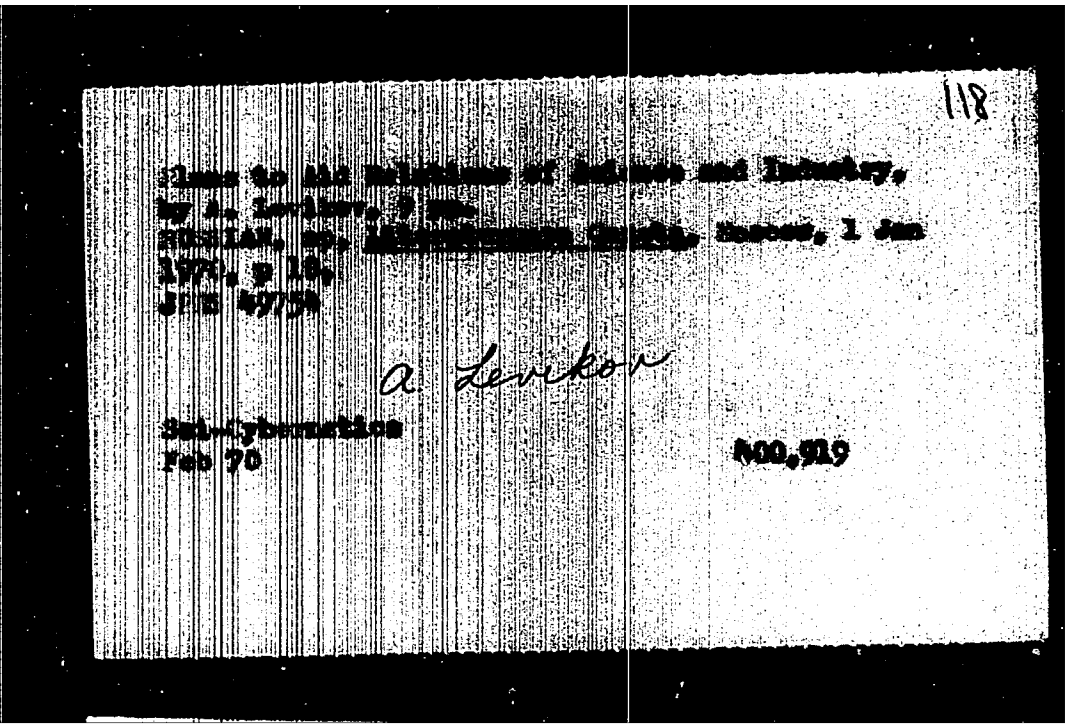

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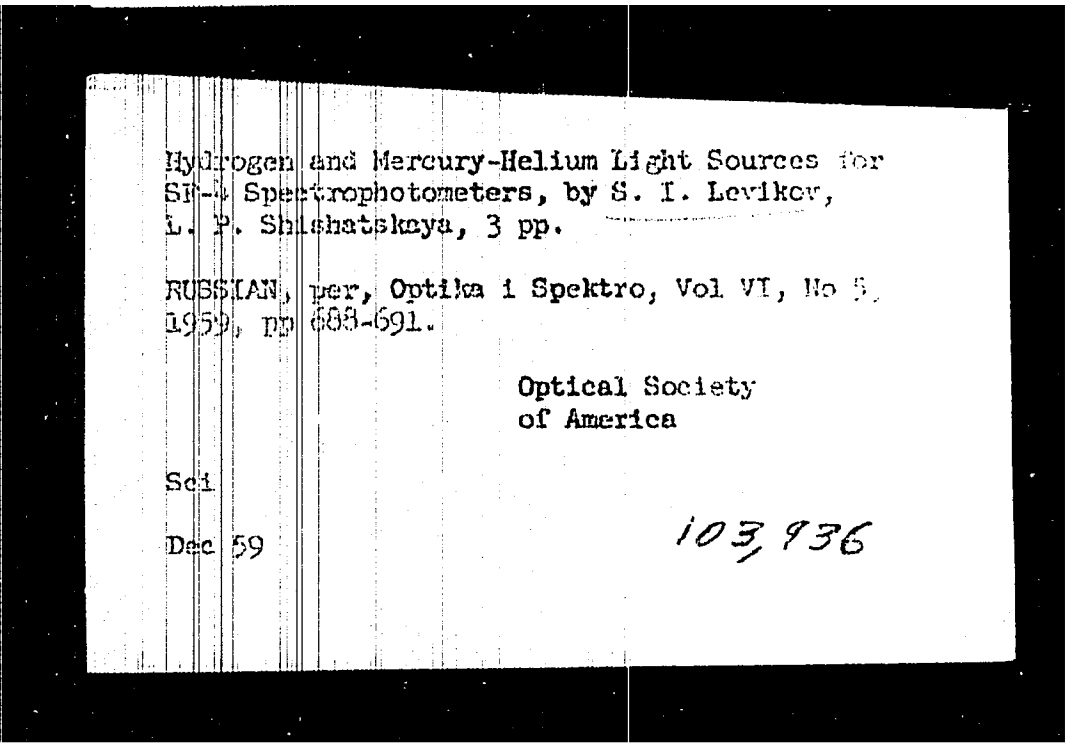

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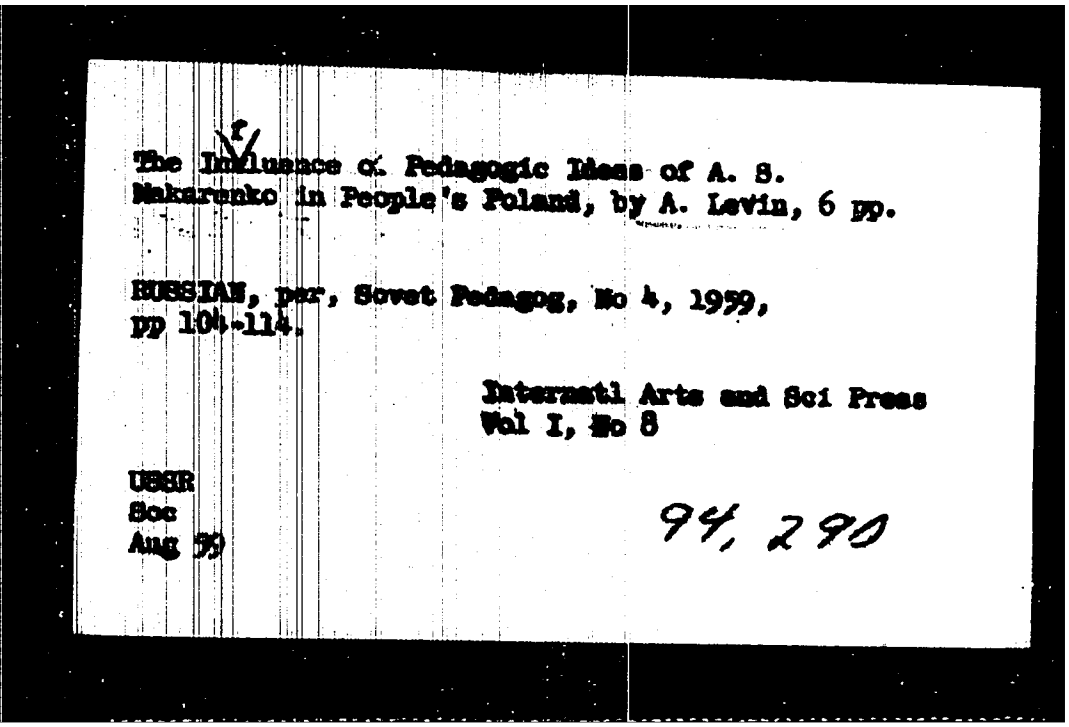

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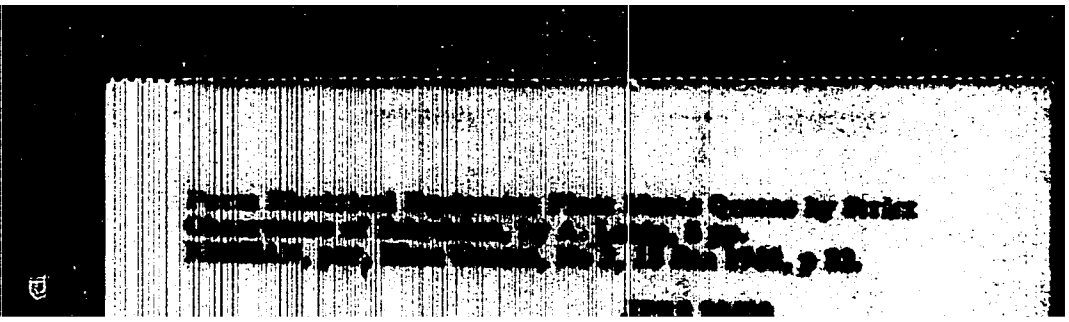

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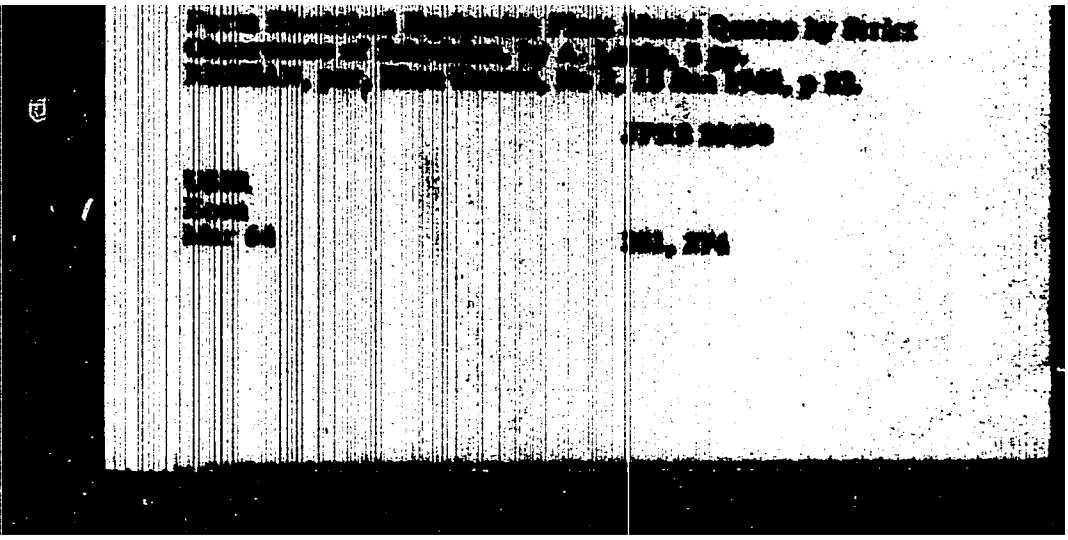

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